INTERNATIONAL SEARCH REPORT

T/EP2004/053149

A. CLASSI IPC 7	IFICATION OF SUBJECT MATTER H04M1/725			
According t	o International Patent Classification (IPC) or to both national classific	cation and IPC		
L	SEARCHED	ion symbols)		
IPC 7	ocumentation searched (classification system followed by classification HO4M HO4B	ion synbols)	•	
Documenta	tion searched other than minimum documentation to the extent that s	such documents are included in the fields se	earched .	
	data base consulted during the international search (name of data batternal, WPI Data, PAJ, INSPEC	ase and, where practical, search terms used)	
C. DOCUM	ENTS CONSIDERED TO BE RELEVANT			
Category °	Citation of document, with indication, where appropriate, of the re-	levant passages	Relevant to claim No.	
X	US 5 301 360 A (GOLDBERG ARTHUR M) 5 April 1994 (1994-04-05) abstract column 1, line 56 - column 4, line 47; figures 1-12		25,34-36	
Α	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		1,24,25	
X	US 5 859 522 A (THEOBALD DAVID J) 12 January 1999 (1999-01-12) column 4, line 55 - column 7, line 13; figures 1,2		25-33	
A	WO 00/42797 A (QUALCOMM INC) 20 July 2000 (2000-07-20) abstract; figures 2-4	1,24,25, 34		
Net.			·	
Furt	ther documents are listed in the continuation of box C.	χ Patent family members are listed i	n annex.	
 "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but 		To later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. "&" document member of the same patent family Date of mailing of the international search report		
Name and	mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2	Authorized officer	مانيو. عاد	
European Patent Office, P.B. 5618 Patentiaan 2 NI _ 2290 EN/ Discusiv		1	The second secon	

INTERNATIONAL SEARCH REPORT Information on patent family members

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